MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
SBR 32/19 7/18	R.A. Bill No I Etc & Final 1/c Name of Work :- Improvement to Roads & drains & other works in Kshemapuram and Stage Cross Road and Surroundings in Ward No: 11 Kottapuram Nagara. 2/c Estg cost :- 20.00 Lakhs, H/A No :- D-1878. 3/c A.S. No :- AS/EE/CTP/85/17-18 dt/ 14.12.2017. 4/c T.S. No :- TS/EE/CTP/20/17-18 dt/ 14.12.2017. 5/c Work order No :- CBMP/EE/CTP/WO/148/17-18/96 03/18 6/c Name of Agency :- EE. KRIDL A, Love-10.						

Serial No. .....
Name of Work .....
Name of Contractor or nature of Ag
Date of commencement of work ...

Date	Full description, etc, of w
1	2
	7/c Job Code No 8/c Date of Re Item No. 1 :- in ord soil a 0.5m surface levelling etc

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			New Item Final	
			Measurement to Roads & drains & superintendence Gnd Stage Cross Road Ward No. 11 Kempampura Nagara. Bangalore. Ht Rd No:- D-1878.	
			TP/85/17-18 dt/14.12.2017.	
			TP/120/17-18 dt/14.12.2017.	
			DY/EE/KTP/WO/148/17-18 dt/06.03.18	
			EE. KR IDL Division-10.	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 427317

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	a) Job Code No :- 011-18-000020.						
	b) Date of Record :- 05.6.2018.						
	Item No.1 :- Earth work excavation by manual means in ord soil and an side throw upto 2m & left upto 0.5m surface leveled sides neatly dressed earth to be levelled etc complete as per specifications.						
	Ref Work Order M. A. P. No. 305						
	Item No.1 Qty = 57.96 Cum						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			@ Rq = 193.36/cm				Rs = 11555-00
	Item No (2):- Removing and refixing stone slabs of patio and pointing in CM (1:3) etc complete as per specification Qty vide this M. B. P. No-306 Item No (2) Qty = 467.00 Sqm @ Rq = 80.56/Sqm						Rs = 37,630-00
	Item No (3):- Providing granite slabs of selected quality roughly chiseled hearth of size of 75 cm						

Serial No. .....
Name of Work ..... Fro
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	thick and fixed in C complete as per Spec Cross Beam-1 Q " " Q " -2 Q	

Assistant Executive Engine
Vidyaranyapura Sub Divis
BBMP, Bangalore - 97

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
r	Length 4	Breadth 5	Depth 6	7	8
	= 199.36 sqm				Rs = 11555 = 00
	of re fixing stone slabs of extra				
	(3) etc complete as per Spec				
	M. R. P. No - 306				
	= 467.00 Sqm				
	= 80.56 Sqm				Rs = 37,630 - 00
	granite slabs of selected				
	roof having a size of 1.5 m				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

427318

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	thicks and fixing in C.M (1:6) in Chajjas fixing Curving etc complete as per spec & Sections.						
	Cross Roof-1	2	30.00	—	1.35	81.00	Sqm
	" "	2	38.00	—	1.35	102.60	"
	" " -2	2	30.00	—	1.35	81.00	"
	" "		35.00	—	1.35	94.50	"
						Qty = 359.10	Sqm

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rs = 9200. Rs/cum					Rs = 74,217 = 00	
	Item No. 6:- Providing and constructing load bearing wall with solid concrete blocks of size 400 x 200 mm load bearing blocks density not less than 1800 Kg/m3 bearing min are compressive str not less than 4.00 N/mm2 incl cost of all materials labour etc complete as per specifications.						
	Cross Road - 1	1	30.00	—	0.60	72.00	Sqm
	" "	1	38.00	—	0.60	91.20	"
	" " - 2	1	30.00	—	0.60	72.00	"
						223.92	

erial No. .....
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Date	Full description, etc, of work
1	2
	K. V. Nagar Cross Rd
	" "
	" " -
	Item No. 6: Providing

Assistant Executive
Kadiranyapura S
BBMP Banga

...MENT BOOK

...ength 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
...ac. Bl/cum				Rs = 74,217=00
...f constructing load bearing ...ete blocks of size 400x ... blocks density not less than ...min are compressive stre... cost of all materials ...s specifications.				
30.00	—	0.60	72.00 Sqm	
38.00	—	0.60	91.20 "	
30.00	—	0.60	72.00 "	

223.92

M. A. R. 57 (Rule 116)
Measurement Book

No. B 427320

Serial No. ....

Name of Work .... From.................................. To...

Name of Contractor of nature of Agency ....

Date of commencement of work ....

Date 1	Full description, etc, of work 2	Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
			Dimensions			223.92	
	K.V. Nagar Cross Rd-1	4	36.00	—	0.60	86.40 Sqm	
	" "	4	10.00	—	0.60	24.00 "	
	" " -3	4	30.00	—	0.60	72.00 "	
		4	10.00	—	0.60	24.00 "	
					Qty = 441.60 Sqm		
	@ Rs = 993.22/sqm					Rs = 4,38,606	
	Item No. providing and laying in position PCC of mix 1:2:4						

CRC 19/07

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	with damm d/s graded granite metal coarse and fine aggregates machine mixed cement Concrete laid in layers not exceeding 15 cms thick well compacted in foundation plinth & C/W & incl cost of all materials labour charges of Machineries & Completion per specification &.						
	For coping:-						
		2	50.00	0.45	0.10	= 4.50 Cum	
		2	18.00	0.45	0.10	= 1.62 "	
		2	50.00	0.45	0.10	= 4.50 "	
		2	26.00	0.45	0.10	= 2.34 "	
						12.96	

erial No. .....
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Date	Full description, etc, of work
	2

Assistant Executive
Vidyaranyapura Su
BBMP, Banga

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Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
of granite metal coarse agg				
Gates machine mixed Cm				
Mix calcareous 15 Cum thick				
foundation plinth & C/C in Ch				
& Ldr Hom of Machinery				
for Cateen &.				
50.00	0.45	0.10	= 4.50 Cum	
18.00	0.45	0.10	= 1.62 "	
50.00	0.45	0.10	= 4.50 "	
26.00	0.45	0.10	= 2.34 "	

12.96

M. A. R. 57 (Rule 116)
Measurement Book

No. B 427321

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	12.96.	
1	2	3	4	4	6	7	8
		1	40.00	0.45	0.10	= 3.60 Cum	
		1	40.00	0.45	0.10	= 3.60 "	
		2×2	26.00	0.45	0.10	= 5.04 "	
		2×2	50.00	0.45	0.10	= 9.00 "	
		2×2	96.00	0.20	0.10	= 7.68 "	
		2×2	40.00	0.20	0.10	= 3.20 "	
						@ 80 = 576.00 Rs/-	Cum = 39.48 Rs/-

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Vidyaranyapura Sub Division
BBMP, Bangalore-97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Restricted Type 31.98 Sq.m @ Rs = 5767.46/Cum Rs = 1,80,406.00						
	Item No (8) :- providing precast slab of 100mm thick incl cost of all materials labour, curing complete as per specifications.						
	For drain Ells:	227	0.90	0.60	—	122.40 Sq.m	
	" " "	253	0.90	0.60	—	136.80 "	
	" " "	133	0.90	0.60	—	72.00 "	
	" " "	128	0.90	0.60	—	69.12 "	
						400.32	

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Date	Full description, etc,
	2

REMENT BOOK

ber	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
97	0.90	0.60	–	122.40 Sqm	
3	0.90	0.60	–	136.80 "	
33	0.90	0.60	–	72.00 "	
98	0.90	0.60	–	69.12 "	
				400.32	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 427322

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8

Total Qty = 400.32 Sqm
@ Rs = 1820.56/ Sqm Rs = 7,28,807=00
Total Rs = 1800205=00
11% GST/DL Charged Rs = 1,98,022=00
Net Rs = 1998225=00
~~19,19,98,225~~

J.A.C. 25.6.2018

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CERTIFICATE I/c Certified that the above work done at Site — factory M/s Departmental Materials Agency Ltd. 25.6.2018 Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore - 97						

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ate	Full description, etc, of work
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	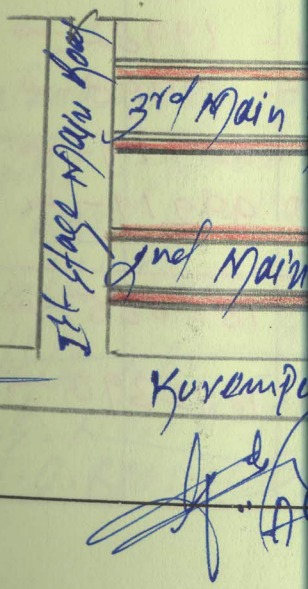

UREMENT BOOK

Dimensions				Contents	Reference to last Measurement
ber 3	Length 4	Breadth 5	Depth 6	7	8
TIFICATE					
the above Work done by Sate					
Materials Issued Vide.					
Gold					

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

M. A. R. 57 (Rule 116)
Measurement Book

No. B 427323

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	1st Stage Main Road 3rd Main Road 2nd Main Road 6th Cross Road. 2nd Stage Main Road Kuvempu Nagar - Singapur Major Road →						Index Drain Work.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Today Rs 19,98,225-00	
						IT 89965-00	
						CM - 19982-00	
						CBF - 1998-00	
						LR - 23979-00	
						FSD 99914-00	
						Adj. 185885-00	
						Chqm. 1812390-00	

1998225-
185885-
1812390-00
Rs Eighteen lakh thirty nine thousand three hundred ninety only,

19/12

19/12

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

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Date	Full description, etc, of wo
1	2
	1) Name of the w works in Kuvel in ward No. 11 2) Estd Cost - 3) H/A No:- T 4) A.S. No:- AE/ 5) T.S. No:- CE